

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James Carducci, et al. Examiner: Unknown

Serial No.: To be assigned Group Art Unit: Unknown

Filed: Concurrently Herewith Docket: 3536 C01

Title: MAGNETIC BARRIER FOR PLASMA IN CHAMBER EXHAUST

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APPOINTMENT OF ASSOCIATE REPRESENTATIVE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

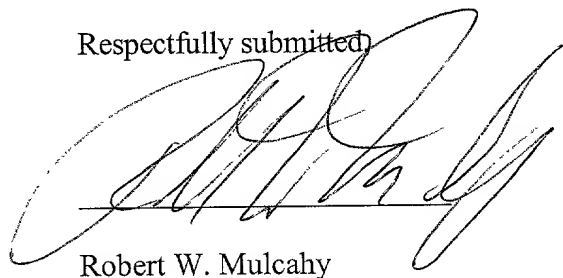
The undersigned attorney of record in the above-identified patent application hereby appoints:

Robert M. Wallace  
Registration No. 29,119  
MICHAELSON & WALLACE  
2112 Eastman Avenue  
Suite 102  
Ventura, CA 93003

to act as his associate attorney, and empowers the associate attorney to receive all correspondence from the U.S. Patent and Trademark Office, to prosecute the application, and ratifies any act done by the associate of the application or any related application thereto.

Respectfully submitted,

Dated: 1/31/01



Robert W. Mulcahy  
Attorney for Applicant  
Registration No. 25,436

## INVENTORS' DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

☒ original

☐ continuation-in-part

### INVENTORSHIP IDENTIFICATION

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### TITLE OF INVENTION

“Magnetic Barrier for Plasma in Chamber Exhaust”

### SPECIFICATION IDENTIFICATION

The Specification of which was filed on 4/25/2000 as application Serial No. 09/557,990.

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Tel. (650) 365-4880

Please send all **correspondence** to:

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Applied Materials, Inc.  
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Postal Address: 1369 South Stelling Rd.

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Postal Address: 958 Gerber Court

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Citizenship: U.S.

Residence: Sunnyvale, California

Postal Address: 1365 Flicker Way

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(7) Signature: Michael D. Welch

Date: 10/30/00

Name: Michael D. Welch

Citizenship: U.S.

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PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Serial No. 09/263,001 filed 3/5/99, now pending.

Serial No. 09/521,799 filed 3/9/00, now pending.

**Power of Attorney**

I appoint the following attorneys and agents to prosecute this Application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Robert J. Stern, Registration no. 29,703

Joseph Bach, Registration no. 37,771

Sarah J. Brashears, Registration no. 38,087

Lawrence Edelman, Registration no. 25,226

Michael B. Einschlag, Registration no. 29,301

Charles S. Guenzer, Registration no. 30,640

Raymond Kam-On Kwong, Registration no. 37,165

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Peter J. Sgarbossa, Registration no. 25,610

Michael L. Sherrard, Registration no. 28,041

Donald Verplancken, Registration no. 33,217

James C. Wilson, Registration no. 35,412

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Robert J. Stern

Tel. (650) 365-4880

Please send all **correspondence** to:

Patent Counsel, MS 2061

Applied Materials, Inc.


P.O. Box 450-A

Santa Clara, CA 95052

### Declaration

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the Application or any patents issued thereon.

### Names and Signatures of Inventors

(1) Signature: 

Date: 11/6/00

Name: James D. Carducci

Citizenship: U.S.

Residence: Sunnyvale, California

Postal Address: 731 Gail Ave.

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(2) Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Name: Hamid Noorbakhsh

Citizenship: U.S.

Residence: Fremont, California

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(3) Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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(4) Signature: \_\_\_\_\_

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Postal Address: 1369 South Stelling Rd.

Cupertino, California 95014

(5) Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Name: Siamak Salimian

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Residence: Sunnyvale, California

Postal Address: 958 Gerber Court

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(6) Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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(7) Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Name: Michael D. Welch

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Residence: Pleasanton, California

Postal Address: 1169 Pineto Place

Pleasanton, California 94566

## INVENTORS' DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

☒ original

☐ continuation-in-part

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### TITLE OF INVENTION

"Magnetic Barrier for Plasma in Chamber Exhaust"

### SPECIFICATION IDENTIFICATION

The Specification of which was filed on 4/25/2000 as application Serial No. 09/557,990.

### ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

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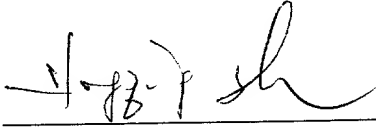
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